

Amendments to the Claims:

Please add claims 174 and 175, as follows (all pending claims and their status identifies are reproduced below):

1-78. (Canceled)

79. (Previously Presented) A portable mobile communication and information apparatus in a housing of handheld size and weight, the apparatus comprising:

a cellphone in the housing for being handheld by a person and adapted for placing and receiving person to person telephone calls to and from remotely located telephones, the cellphone having a microphone, a display, a speaker, a camera, and a memory, wherein the microphone, the display, the speaker, the camera and the memory are operatively connected to a microprocessor in the cellphone;

a jack configured to connect the cellphone to at least one of (a) a television or (b) a computer for reproducing at least one of, (i) stored sounds, (ii) still images, (iii) moving images or (iv) combined sounds and moving images, from the memory,

wherein the cellphone is configured to store images to the memory, and

wherein the cellphone is configured to (a) transmit the moving images or combined sounds and moving images from the memory or (b) transmit images captured by the camera to a preselected remote telephone number.

80. (Previously Presented) The apparatus of claim 79, wherein the cellphone is further adapted for selectively and wirelessly connecting to the Internet for uploading and downloading moving images and combined sound and moving images.

81. (Previously Presented) The apparatus of claim 79 further comprising a sensor in the cellphone housing capable of detecting any one or a combination of a sound, motion, and images, wherein the sensor is adapted to cause the cellphone to dial a preselected number upon detecting any one or a combination of the sound, motion, and images.

82. (Previously Presented) The apparatus of claim 80 further comprising a speaker adapted for use as a speakerphone.

83. (Previously Presented) The apparatus of claim 79, wherein the memory comprises a replaceable memory card having at least one engagement feature of a hole without an elastic member or element on the card, the memory card being insertable directly and longitudinally into a socket opening.

84. (Previously Presented) The apparatus of claim 83 further comprising a socket that includes the socket opening and is configured to receive and eject the replaceable memory card longitudinally and directly to and from the socket opening and remove the card without an external control to the socket opening, the socket comprising an engagement element and a spring, wherein the engagement element mates with the engagement feature of the replaceable memory card and secures the replaceable memory card in the socket opening and wherein the spring urges the removal of the replaceable memory card from the socket opening upon releasing the engagement element from the engagement feature.

85. (Previously Presented) The apparatus of claim 84 wherein the socket opening and replaceable memory card are provided with matching non-symmetrical shapes, grooves, ridges, or a combination thereof, to facilitate the correct positioning of the replaceable memory card in the socket opening.

86. (Previously Presented) The apparatus of claim 83, wherein the replaceable memory card contains prerecorded data.

87. (Previously Presented) The apparatus of claim 86, wherein the prerecorded data comprises at least one of:

real-time sounds, music, still images, moving images, textual data, GPS location information, and combined sounds and moving images.

88. (Previously Presented) The apparatus of claim 79 further comprising any one or more of a video recorder and a GPS for receiving location information.

89. (Previously Presented) The apparatus of claim 79, wherein the camera is configured to capture still and moving images, the display being configured to display any one or more of still images, moving images, or images combined with sound through the speaker, and the cellphone is configured to record sounds to the memory during a telephone conversation with the remotely located telephone.

90. (Previously Presented) The apparatus of claim 88 further comprising a switch configured for controlling selective capture of any one or a combination of sounds, images, or combined sounds and images.

91. (Previously Presented) The apparatus of claim 79 further comprising a radio, wherein sounds and music from the radio are transmitted to at least one of a remote wired earphone or the speaker.

92. (Previously Presented) The apparatus of claim 79, the apparatus having a ring signal capturing section to interrupt automatically the reproducing of data from the Internet and the memory through at least one of,

- (1) the display;
- (2) the speaker;
- (3) a television; or
- (4) a computer;

said data comprising one of images or sounds.

93. (Previously Presented) The apparatus of claim 79 further comprising:

an electronic stethoscope connectable to the memory, the apparatus configured for recording-data received from the stethoscope to the memory and for wirelessly transmitting the data from the electronic stethoscope to one of, the Internet, or [[to]] a remotely located telephone, wherein the electronic stethoscope includes:

at least one microphone;

a jack connectable to the cellphone; and

a medical testing device, for one of, (a) recording medical data to the memory in the cellphone, or (b) transmitting medical data through the cellphone, to one of, (i) the remotely located telephone or (ii) the Internet.

94. (Previously Presented) The apparatus of claim 79, the apparatus being configured to download or transmit data, including wired or wireless transmission, to at least an external device.

95. (Previously Presented) The apparatus of claim 79, wherein the cellphone is a satellite telephone configured to connect wirelessly to the Internet and to remotely located telephones, said satellite telephone having the camera and a GPS, said satellite telephone being configured to record and reproduce one or more of, (a) still images, (b) real time moving images, (c) combined sounds and moving images, or (d) GPS location information with or without images, to and from the memory.

96. (Previously Presented) The apparatus of claim 79 further comprising a sensor in the cellphone housing configured to detect any one or a combination of, sound, motion, images, light, acceleration, deceleration, smoke, and poisonous gas.

97. (Previously Presented) The apparatus of claim 94, wherein the apparatus is configured to upload data from the memory to one of, the Internet, or the external device, and to download data from one of, the Internet, or the external device, to the memory.

98. (Previously Presented) The apparatus of claim 79 further comprising a microprocessor, wherein the microphone is operatively connected to the microprocessor and the memory for recording real-time sounds or music.

99. (Canceled)

100. (Previously Presented) A portable mobile entertainment and information apparatus in a housing of handheld size and weight, the apparatus comprising:

a satellite phone in the housing configured to be handheld by a person, the satellite phone being configured to place and receive person to person telephone calls to and from remotely located telephones and selectively and wirelessly connected to the Internet, the satellite phone having a microphone, a display, a speaker, a camera, and a memory, wherein the satellite phone is configured to send or receive still and moving images to and from one of, the remotely located telephone, or the Internet, when the one of the remotely located telephone or the Internet is connected to the satellite phone, and configured to store images to the memory from the one of the remotely located telephone or the Internet.

101. (Previously Presented) The apparatus of claim 100, wherein the satellite phone is configured to selectively and wirelessly connect to the Internet, to communicate with the remotely located telephones and to exchange data including moving images.

102. (Previously Presented) The apparatus of claim 101 further comprising a speaker configured for use as a speakerphone.

103. (Previously presented) The apparatus of claim 100, wherein the memory comprises a replaceable memory card having at least one engagement feature.

104. (Previously Presented) The apparatus of claim 103 further comprising a socket that includes a socket opening configured to receive and eject the replaceable memory card longitudinally and directly to and from the socket opening and to remove the card without an external control to the socket opening, the socket opening comprising an engagement element and a spring, wherein the engagement element mates with the engagement feature of the replaceable memory card and secures the replaceable memory card in the socket opening, and wherein the spring urges the removal of the replaceable memory card from the socket opening upon releasing the engagement element from the engagement feature.

105. (Previously Presented) The apparatus of claim 104 wherein the socket and replaceable memory card are provided with matching non-symmetrical shapes, grooves, ridges, or a combination thereof to facilitate the correct positioning of the replaceable memory card in the socket.

106. (Previously Presented) The apparatus of claim 103, wherein the replaceable memory card contains prerecorded data.

107. (Previously Presented) The apparatus of claim 106, wherein the prerecorded data comprises any one or more of:

real-time sounds, music, still images, moving images, textual data, GPS location information, and combined sounds and moving images.

108. (Previously Presented) The apparatus of claim 100 further comprising any one or more of a video recorder or a GPS for receiving location information.

109. (Previously Presented) The apparatus of claim 108, wherein the display reproduces any one or more of still images, moving images, combined sounds and moving images, or GPS location information.

110. (Cancelled)

111. (Previously Presented) The apparatus of claim 100 further comprising a radio, the apparatus being configured to interrupt the playing of sounds, music, or combined sounds and images, from the memory or the Internet when the sounds and music from the radio are transmitted to at least one of a remote wired earphone or the speaker, when receiving a telephone call.

112. (Previously Presented) The apparatus of claim 100, the apparatus having a ring signal capturing section to interrupt automatically the reproducing of data from the Internet and the memory through at least one of,

- (1) the display;
- (2) the speaker;
- (3) a television; or

(4) a computer;

said data comprising one of images or sounds.

113. (Previously Presented) The apparatus of claim 100 further comprising an electronic stethoscope connectable to a first jack, the apparatus configured to record data received from the electronic stethoscope to the memory, and the apparatus configured to wirelessly transmit the data from the electronic stethoscope to one of, the Internet or [[to]] a remotely located telephone, wherein the electronic stethoscope includes:

at least one microphone;

a second jack connectable to the first jack; and

a medical testing device for one of, (a) recording medical data to the memory in the cellphone, or (b) transmitting medical data through the cellphone, to one of, the remotely located telephone or the Internet.

114. (Previously Presented) The apparatus of claim 101, the apparatus being configured to download or transmit data, including wired or wireless transmission, to an external device.

115. (Cancelled)

116. (Previously Presented) The apparatus of claim 100, further comprising a sensor in the satellite phone housing, the sensor being configured to detect each one or a combination of a sound, motion, image, light, acceleration, deceleration, smoke, and poisonous gas.

117. (Previously Presented) The apparatus of claim 114, wherein the apparatus is configured to upload data to and download data from one of the Internet or the external device.

118. (Previously Presented) The apparatus of claim 100 further comprising a microprocessor, wherein the microphone is operatively connected to the microprocessor and the memory for recording real-time sounds or music.

119. (Previously Presented) The apparatus of claim 100, the apparatus being configured to remotely activate the microphone or the camera.

120. (Previously Presented) A portable information and communication apparatus in a housing, comprising:

a cellphone in the housing including a microphone, a camera and a GPS unit capable of generating data, the cell phone configured for wirelessly connecting with a communication network and including a preselected address for transmitting the generated data;

a memory, wherein the cellphone is configured for recording generated data to the memory and configured for transmitting generated data to the preselected address when activated by preselected external stimuli received by the cellphone; and

a sensor in the housing, the sensor being configured to activate the microphone or the camera.

121. (Previously Presented) The apparatus of claim 120, the communication network being one of Internet, a cellular network or a satellite network.

122. (Previously Presented) The apparatus of claim 121, the cellphone further including a mode with no ring tone for receiving a call and being responsive to a command to transmit the generated data to the preselected address.

123-126. (Canceled)

127. (Previously Presented) The apparatus of claim 120, the cellphone further including a display for displaying at least one of still images, moving images, combined sounds and moving images, or GPS location information.

128-130. (Canceled)

131. (Previously Presented) The apparatus of claim 120, further comprising a jack, and an electronic stethoscope connectable to the jack, the apparatus being configured for recording data received from the stethoscope to the memory, and for wirelessly transmitting the data from the electronic stethoscope to the communication network, wherein the electronic stethoscope includes at least one microphone.

132-133. (Canceled)

134. (Previously Presented) The apparatus of claim 120, the cell phone being configured to detect any one or more external stimuli comprising one or more of, motion, sound, light, image, acceleration, deceleration, smoke, and poisonous gas.

135. (Canceled)

136. (Previously Presented) The apparatus of claim 120, wherein the cellphone is further configured to remotely activate one of, the microphone or the camera.

137. (Previously Presented) The apparatus of claim 136, wherein the remote activation is by way of wirelessly connecting with the cellphone through the communication network.

138. (Withdrawn) An apparatus in a housing for an electronic device, the apparatus comprising:

a small replaceable flash memory card, the flash memory card having at least one engagement feature without an elastic member or movable element;

a socket in the housing for the flash memory card, the flash memory card being directly received in the socket without a separate card case or a separate card carrier;

an internal engagement element in the socket selectively engageable with the at least one engagement feature of the card for retaining the card fully within the socket;

a spring disposed internally in the socket facilitating the removal of the card from the socket by spring power automatically upon release of the internal engagement element in the socket from the at least one engagement feature of the flash memory card;

the flash memory card and the socket being asymmetrically shaped for preventing incorrect insertion of the card in the socket; and

the flash memory card being operatively connected to the electronic device for storing data when fully positioned in the socket.

139-143. (Canceled)

144. (Withdrawn) The apparatus of claim 138, the engagement feature of the memory card being at least one hole for engagement in the socket.

145-148. (Canceled)

149. (Previously Presented) A mobile entertainment, information and communication apparatus comprising:

one of, a cellphone or satellite phone having a portable housing of size and weight for being handheld by a person, a microphone, a display, a speaker, a microprocessor, a memory, and at least one of, a camera, a GPS, or a jack, the one of a cellphone or satellite phone being configured for placing and receiving person to person telephone calls to and from remotely located telephones and selectively connecting to the Internet wirelessly, the microprocessor selectively storing at least one of sounds, still or moving images, combined sounds and moving images, or GPS location information to the memory from at least one of, the microphone, the GPS, the camera, or the Internet;

the one of, a cellphone or satellite phone being configured for selectively transmitting at least one of, the stored sounds, still or moving images, combined sounds and moving images, or GPS location information, to at least one of, the Internet, the remotely located telephones, or a

separate computer from the memory, the microprocessor operatively connected to the memory;
and

the display and speaker being configured for reproducing stored sounds and images from the memory or from the Internet when the Internet is connected wirelessly.

150-155. (Canceled)

156. (Previously Presented) A portable information and communication apparatus in a housing, the apparatus comprising:

a cellphone in the housing including a microprocessor, a memory comprising a built-in memory and a replaceable memory card, a socket receiving the memory card, a display, a microphone, a GPS, a sensor for capturing external stimuli, and a camera;

wherein the microprocessor is operatively connected to the memory and is configured to selectively control capture of data, storage of the data to the memory, and transmission of the data;

wherein the cellphone is configured for storing sound, moving images and combined sound and moving images to the memory and for reproducing the sound, moving images and combined sound and moving images from the memory to at least one of a computer or a television;

wherein the data includes at least one of, real time sounds, still images, moving images, music, music with images, combined sounds and moving images, combined sounds with images and text, and GPS location information; and

wherein the microprocessor is activated by preselected external stimuli received by the sensor to transmit the data by the cellphone.

157-158. (Canceled)

159. (Previously Presented) A portable mobile entertainment and information apparatus in a housing of palm handheld size and weight, the apparatus comprising:

a device in the housing, the device being configured for wireless connection to the Internet and for uploading and downloading of data between the Internet and an internal memory;

the data comprising at least one of music with or without images, moving images, sounds, combined sounds and moving images or GPS location information;

a microprocessor configured to control the storing, reproducing, and uploading and downloading of data, wherein the microprocessor is operatively connected to a display;

at least one button operatively connected to the microprocessor and configured to control at least one of starting reproducing data, equalizing sounds, skipping data, or balancing sounds, said reproducing data being from the internal memory or the Internet;

a remote earphone for reproducing data from the internal memory or the Internet;

a jack configured for connecting the apparatus to a separate device for transferring data to and from the internal memory, wherein the microprocessor is operatively connected to the internal memory and the jack; and

a sensor in the housing, the sensor being configured for detecting any one or a combination of: low ambient light, acceleration or deceleration.

160. (Previously Presented) The apparatus of claim 159, wherein the memory comprises a replaceable memory card having at least one engagement feature, the apparatus further comprising a socket that includes a socket opening configured to receive and eject the replaceable memory

card longitudinally and directly to and from the socket opening and remove the card without an external control to the socket opening, the socket having a spring and an engagement element in the socket opening for securing the memory card in the socket opening or removing the memory card from the socket opening.

161. (Previously Presented) The apparatus of claim 159, wherein the device comprises a cellphone configured for selectively and wirelessly connecting to the Internet and for communicating with remotely located telephones; and

a ring signal capturing section to interrupt automatically the reproducing of data from the Internet and the memory through at least one of,

(1) a display of the apparatus;

(2) a speaker of the apparatus;

(3) a television; or

(4) a computer;

said data comprising one of images or sounds.

162. (Previously Presented) The apparatus of claim 79, the apparatus recording audio data received from a microphone to the memory, wherein the audio data is any one or more of real-time sounds and music.

163. (Previously Presented) The apparatus of claim 79, wherein the microphone is one of a built-in microphone and a remote-wired microphone.

164. (Previously Presented) The apparatus of claim 79, wherein the memory is a built-in memory.

165. (Previously Presented) The apparatus of claim 100, wherein the images are still images.

166. (Previously Presented) The apparatus of claim 100, wherein the images are real-time moving images.

167. (Previously Presented) The apparatus of claim 100, wherein the microphone is a built-in microphone.

168. (Previously Presented) The apparatus of claim 100, wherein the microphone is a remote-wired microphone.

169. (Previously Presented) The apparatus of claim 100, wherein the satellite phone is configured to operatively connect the memory to an external device, the external device comprising one of a computer and a television.

170. (Canceled)

171. (Previously Presented) A palm hand held entertainment and communication apparatus in a housing, the apparatus comprising:

a cellphone configured to connect to the Internet wirelessly in the housing;

a replaceable memory card comprising a hole for engagement, a first electrical contact and an asymmetrically shaped body;

a socket in the housing, said socket having a socket opening;

at least one of (a) a microprocessor, (b) a digital camera configured to capture still and moving images, (c) a display, (d) a speaker, (e) a GPS, (f) a sensor, (g) a radio, (h) a wired or wireless earphone, or (i) a jack configured to connect the apparatus to an electronic device comprising one of a computer and a television, the microprocessor being configured to store and reproduce data to and from the replaceable memory card;

the data comprising at least one of, still images, music with or without images, combined sounds and moving images, or GPS location information with or without images;

the socket opening configured to receive the replaceable memory card longitudinally and directly without a separate card carrier;

the replaceable memory card being insertable and ejectable to and from the socket opening longitudinally and manually without a separate control external to the socket opening;

the socket comprising a second electrical contact, the first electrical contact being operatively connected to the microprocessor configured to store and reproduce data through the second electrical contact, the second electrical contact being configured to be connected to the microprocessor when the card is positioned fully within the socket opening; and

the cellphone having a ring signal capturing section to automatically interrupt the reproducing of data through at least one of the television, the computer, the display or the speaker, from the Internet or the replaceable memory card when receiving a phone call.

172. (Previously Presented) The apparatus of claim 79, further comprising:

a socket comprising a socket opening for receiving a small replaceable flash memory card in the housing;

the replaceable flash memory card comprising a hole for engagement, an electrical contact and an asymmetrically shaped body; and

the socket opening being configured to receive and eject the card to and from the socket opening longitudinally and manually without a separate card carrier and without a separate control external to the socket opening,

wherein the socket and the electrical contact of the card are operatively connected to a microprocessor for storing and reproducing data to and from the card.

173. (Previously Presented) The apparatus of claim 100, further comprising:

a socket comprising a socket opening for receiving a small replaceable flash memory card in the housing;

the replaceable flash memory card comprising a hole for engagement, an electrical contact and an asymmetrically shaped body; and

the socket opening being configured to receive and eject the card to and from the socket opening longitudinally and manually without a separate card carrier and without a separate control external to the socket opening,

wherein the socket and the electrical contact of the card are operatively connected to a microprocessor for storing and reproducing data to and from the card.

174. (New) A portable mobile entertainment and information apparatus in a housing of palm handheld size and weight, the apparatus comprising:

a device in the housing, the device being configured for wireless connection to the Internet and for uploading and downloading of data between the Internet and at least one of, internal memory or a replaceable memory card, the memory card including a hole, an symmetrically shaped body and an electrical contact, wherein the memory card is configured to be insertable longitudinally into a socket opening and ejectable from the socket opening without a separate control external to the socket opening;

the data comprising at least one of music with or without images, moving images, sounds, combined sounds and moving images, or GPS location information;

a microprocessor configured to control storing, reproducing, uploading and downloading of the data, wherein the microprocessor is operatively connected to a display, a speaker and a microphone;

at least one button operatively connected to the microprocessor and configured to control at least one of starting reproducing the data, equalizing sounds, skipping data, or balancing sounds, reproducing the data being from at least one of the internal memory, the memory card, a radio, or the Internet;

a remote earphone for reproducing the data;

a jack configured for connecting the apparatus to a separate device for transferring data to and from one of the internal memory or the memory card, wherein the microprocessor is operatively connected to the jack and at least one of the internal memory or the memory card; and

the device having a camera operatively connected to the microprocessor, the camera being configured for capturing and storing still and real time moving images to at least one of the internal memory or the memory card.

175. (New) The apparatus of claim 174 , wherein the device comprises:

a cellphone; and

a ring signal capturing section configured to interrupt automatically reproducing the data through at least one of,

- (1) the display of the apparatus;
- (2) the speaker of the apparatus;
- (3) a television;
- (4) the radio; or
- (5) a computer.

Remarks

Upon entry of the present Amendment, claims 79-98, 100-109, 111-114, 116-122, 127, 131, 134, 136-138, 144, 149, 156, 159-169, 171-175 will be pending, with claims 79, 100, 120, 149, 156, 159, 171 and 174 being independent.

New claims 174 and 175 are presented. Support for these new claims is found in the original specification and drawings. No new matter has been added.

Claim 174 corresponds to claim 159. The limitation “a sensor” recited in claim 159 is substituted for the limitation “a camera” as recited in claim 174. Also, the limitation “an internal memory” recited in claim 159 is substituted for the limitation “at least one of internal memory or a replaceable memory card” as recited in claim 174.

Claim 175, which depends from claim 174, corresponds to claim 161, including the limitation “a ring signal capturing section” as recited in claim 161. Additionally, claim 175 recites “a cellphone” as recited in the previously presented claims, for example in claim 149.

It is respectfully submitted that claims 174 and 175 are patentable over the cited prior art for at least the reasons presented in the Amendment filed on July 7, 2009.